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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1032553-000064 DESIGNATED/ELECTED OFFICE (DO/EO/US) 3746FR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 17 September 2004 (17.09.2004) 14 October 2003 (14.10.2003) PCT/CH2004/000587 TITLE OF INVENTION NONCONTACT PROXIMITY DETECTOR, ESPECIALLY FOR FERROMAGNETIC COMPONENTS APPLICANT(S) FOR DO/EO/US LANTER, Joshua and KIRCHNER, Martin Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: 1) General Authorization for Petitions for Extensions of Time and Payment of Fees 2) Application Data Sheet Form PCT/ISA/210 (International Search Report. 4) Form PCT/ISA/237 (International Preliminary Examination Report)

## IAP5 Rec'd PCT/PTO 2 9 MAR 2006

S. APPLICATION NOTTE	(nown, see 37 CFR 1.5) INTERNAT	TIONAL APPLICATION I	IO. ATTOR	NEY'S DOCKET NU	
<u> </u>	10/573837 PCT/CH2004/000587			1032553-000064	
				CALCULATIONS	PTO USE ONL
Applicant(s) reque	sts that the published applicat YCONTACT AG. Chur. Switze	ion include the following	assignment		
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The following fees	are submitted:				
Basic Filing Fee (1631)				\$ 300.00	
	(1617) for furnishing the oath		20 🔲 30		
	st claimed priority date (37 CFI		RATE	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA		1	
Total Claims	20 -20 =		× \$50.00 (1615)	\$ 0.00	
Independent Claims	1 -3 =	0	× \$200.00 (1614)	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (				<del> </del>	
Examination Fee			+ \$200.00 (1633)	\$ 200.00	
Search Fee			+ \$400.00 (1632)	\$ 400.00	
App. Size Fee (add \$25	50.00 for each add'l 50 sheets	exceeding 100 sheets)			
TOTAL OF ABOVE CALCULATIONS :				\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above				\$ 0.00	
are reduced by 1/2.				# 000.00	
SUBTOTAL =  Processing fee of \$130.00 (1618) for furnishing the English translation later than  20  30					
Processing fee of \$13	0.00 (1618) for furnishing the st claimed priority date (37 CF	English translation later t R 1 492(f))	nan 🔲 20 🔲 30	\$ 0.00	
months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =				= \$ 900.00	
Fee for recording the e	nclosed assignment (37 CFR				
accompanied by an ap	propriate cover sheet (37 CFF	3.28, 3.31). \$40.00 (80	21) per property		
		TOTAL	FEES ENCLOSED		<u> </u>
				Amount to be refunded :	
		to cover the shove fee	e is anclosed	charged :	
a. A check in the amount of to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.				to cover the above	
c. The Commission Deposit Account	ioner is hereby authorized to c unt No. <u>02-4800</u> . A dupl	harge any additional fee icate copy of this sheet i	s which may be request enclosed.	uired, or credit any ov	erpayment to
		Form PTO-2038 is attach			
NOTE: Where an app	propriate time limit under 37 and granted to restore the a	CFR 1.494 or 1.495 has	s not been met, a p	etition to revive (37	CFR 1.137(a)
or (b)) must be med a	and granica to roctoro and a				
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P.O. Box 1404	:- 22212 1404		ler	Patrick C. Kear	ne
Alexandria, Virgin	lia 22313-1404		NAME		
(703) 836-6620					
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